

Abstract

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A stent, in particular a coronary stent, comprising at least two tubular portions ~~(8)~~ which are arranged adjacently in the longitudinal direction of the stent ~~(1)~~ and which comprise a plurality of interconnected, substantially cell-shaped elements ~~(10)~~ which have an orientation and are connected together in the longitudinal direction of the stent ~~(1)~~ by way of at least one first connecting means ~~(20)~~, wherein the elements ~~(10)~~ are of such an arrangement and/or configuration that the ends of the elements ~~(10)~~ which are in the longitudinal direction of the stent define an edge contour ~~(36, 37, 38)~~ extending around the stent in a wave-like configuration in the peripheral direction thereof, and wherein the mutually adjoining edge contours ~~(36, 37)~~ of two tubular portions ~~(8)~~ extend around the stent substantially in in-phase relationship.

Figure 7